

KUBA, Jos

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and
Their Application. General Questions.

H-1

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 57665
Author : Kuba Jos
Inst : -
Title : Radioisotopes in the New Engineering.
Orig Pub : Nova techn., 1957, 2, No 12, 358-360
Abstract : An introductory article concerning the use of radioisotopes in industry.

Card 1/1

- 1 -

KUBA, Josef, RNDr.

Apparatus for work with radioisotopes. Jaderna energie 3 no.2:64 F '57.

KUBA, Josef, inz.

Apparatus for work with radioisotopes. Jaderna energie 3 no.3:94
Mr '57.

KUBA, Josef, RMDr.

A conference on radioisotopes and radiation in Moscow, 1957.
Jaderna energie 3 no.6:188-190 Je '57.

KUBA, Josef, RDr.; FUKSA, Josef, inz.

Apparatus for work with radioisotopes. Jaderna energie 3 no.6:192
Je '57.

KUBA, Josef; FUKSA, Josef

Apparatus for work with radioisotopes. Jaderna energie
3 no.7:220 J1 '57

KUBA, J.

Marking of rolled material by radiosotopes. p.79.
(Sbirka Vynalezu, Vol. 6, No. 4, Apr. 1957, Praha, Czechoslovakia)

SO: Monthly list of East European Accessions (EEAL) IC. Vol. 6, No. 9, Sept. 1957. Uncl.

KUBA, J.

Radioisotopes in the power industry.

P. 295, (Strojoelektrotechnický časopis) Vol. 8, no. 5, 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (MEAI) Vol. 6, No. 11 November 1957

KUBA, J., dr.

First graduates of the Faculty of Technical and Nuclear
Physics. Hut listy 12 no.6:527 Ja '57.

1. Hutni projekt, Brno.

KUBA, J.

Gamma defectoscopy at the second Geneva conference. p. 165

JADERNA ENERGIE. (Ministerstvo energetiky) Praha, Czechoslovakia, Vol. 5, No. 5
May 1959

Monthly List of East European Accessions (EEAI), LV, Vol. 8, No. 7, July 1959
Uncl.

SOV/25-59-10-12/48

21(9)

AUTHORS: Kuba, Jozef, Doctor of Natural Sciences, Clement Gottwald Prize Laureate

TITLE: The Czech Betatron

PERIODICAL: Nauka i zhizn', 1959, Nr 10, pp 37-40 (USSR)

ABSTRACT: The author reports on the first Czech betatron - a cyclic accelerator for electrons, shown at the World Exhibition in Brussels. The betatron is calculated for 15 million electronvolts (15 MEV) and is intended for industrial flaw detection especially for radiographic examination of thick sections of steel. Many scientific workers, headed by Doctor M. Seydel and engineers K. Rytina and I. Mazur, took part in the installation of the betatron which was completed in 1957. The electrons rotate in a ring-shaped glass vacuum chamber (toroid) under the impact of a time-varying magnetic field. The toroidally-shaped glass chamber is located ✓

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SOV/25-59-10-12/48

The Czech Betatron

between the fields of an electromagnet. The latest construction makes it possible to derive from the betatron not only gamma-rays but also a beam of accelerated electrons, which is especially convenient for medical and scientific purposes. The acceleration of injected electrons is accomplished within one two-hundredth of a second. In order that the electrons may acquire energy of 15 MEV within this period of time, they must complete 1,600,000 revolutions and cover more than 1,000 km. This process is repeated 50 times per second. The most important part of the betatron is the magnetic circuit with an excitation winding. The betatron is equipped with a series of electronic devices necessary for both the operation and work control. The first experiments have shown that it is possible to radiograph 35-40 cm thick steel with the aid of the betatron. A great advantage is its exclusively good focusing; practically it gives a point radiation source. There are 3 photographs and 3 graphs. ✓

Card 2/2

KUBA, J.; HUSAK, V.; WIEDERMANN, M.

Simultaneous use of radioactive iron and chromium in the diagnosis of anemia. Cesk. rentgen. 17 no.5:306-316 S '63.

1. Radioizotopove oddeleni fakulni nemocnice v Olomouci, vedouci MUDr. M. Wiedermann.

(IRON ISOTOPES) (CHROMIUM ISOTOPES)
(ANEMIA) (MYELOFIBROSIS)
(ANEMIA, HEMOLYTIC) (ANEMIA, APLASTIC)

KUBA, J.; CHARAMZA, O.; WIEDERMANN, M.

Gammaigraphy of the spleen. Cesk. rentgen. 17 no.5:328-333
S '63.

1. Radioisotopove oddeleni fakultni nemocnice v Olomouci,
vedouci MUDr. M. Wiedermann.

(CHROMIUM ISOTOPES) (SPLEEN)
(RADIATION MONITORING) (ERYTHROCYTES)

WIEDERMANN, M.; ROTSCCHILD, L.; JORDA, V.; KUBA, J.; MELICHAR, M.

Clearance of I-131 labeled sodium iodide by the skin in diseases of the deep venous system of the lower extremities. (Preliminary report). Cesk. dermat. 39 no.2:142-144 Ap'64

1. Radioizotopove oddeleni Fakultni nemocnice v Olomouci (vedouci: MUDr. M. Wiedermann) a Dermato-venerologicka klinika lekarske fakulty PU v Olomouci (prednosta: prof. dr. G. Lejhanec).

*

KUBA, LUDVIK.

Krizem krazem slovanskym svetem. (Uvodni studii napsal a poznankami opatril Pavel Eisner. Vybor usporadal Vlastimil Fiala. Vyd. 1.) Praha, Nakl. Ceskoslovenskych vytvarnych umelcu, 1956. 402 p. (Crisscrossing the Slavic world. 1st ed. illus., col. plates, port., music, notes)

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

L1197

S/194/62/000/007/012/160
D222/D309

9.7100

AUTHOR: Kuba, M.

TITLE: Electronic multiplier block Robotron ASM-18

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika,
no. 7, 1962, abstract 7-1-52 d (Výpočetní a organiz.
techn., 1961, no. 1, 27 - 28 [Czech])

TEXT: An electronic computing unit has been designed in East Ger-
many which can work in a complex involving several calculating ma-
chines. The device can multiply 8-digit numbers by 10-digit numbers
with an 18-digit result; in addition to this it can add and subtract
and multiply 3 numbers of 8 and 5 digits. Other properties of the
computing unit are also examined. [Abstracter's note: Complete
translation.] ✓

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CZECHOSLOVAKIA

DADAK, V., Dr, and KUBA, M., Chair of Biochemistry (Katedra biochemie), Faculty of Sciences (Přirodovedecká fakulta), J.E. Purkyne University, Brno.

"Antibiotic Action of Natural Coumarines. IV. Mechanism of the Antibacterial Action of Ostruthin"

Prague, Coskoslovenska Farmacie, Vol XII, No 6, July 1963, pp 301-309.

Abstract [Authors' English summary, modified]: Possibilities were studied for reducing the antibacterial action of ostruthin by mercapto compounds, vitamin K₁ and K₃. An addition of some of the compounds to liquid nutrient media did not interfere with the inhibition of growth of *Staphylococcus aureus* caused by ostruthin. Mixtures of ostruthin and mercapto compounds were used to test their effect on other strains by means of the Oxford method. The effect was the same as caused by ostruthin alone. It has been found that no reaction occurs between the -SH group and the unsaturated lactone part of ostruthin molecules. Discussed is the problem whether ostruthin antibacterial effect consists in the blockade of the -SH groups or not. The antibacterial effect of ostruthin may be reduced by vitamin K₁. No such effect was found in vitamin K₃. Twenty-five references, including 3 Czech.

KERENYI, Peter, inz.; KUBA, Pavel, inz.

Colorimetric determination of chlorine dioxide in water in the presence of chlorine. Chem zvesti 17 no.2:146-151 '63.

1. Chemicke zavody J. Dimitrova, n.p., Bratislava, Predmestie.

KUBA, Pavel, ins.; BANIC, Tibor, ins.

Colorimetric determination of diethylenetriamine in ethylenediamine. Chem zvesti 17 no.6:445-448 '63.

1. Chemicke zavody J.Dmitrova, n.p., savodny vyskum, Bratislava, ulica Februárovoho vltasstva.

KERENYI, Peter, inz.; KUBA, Pavel, inz.

Contribution to the o-tolidine method of colorimetric
determination of chlorine dioxide in the presence of chlorine.
Chem zvesti 17 no.8:592-596 '63.

1. Chemicke zavody J. Dimitrova, n.p., Bratislava, ulica
Februaroveho vitazstva.

VOLOSOV, N.S.; KUBA, Yu.B.

Standard plant for producing products made of cellular concretes
with capacity of 30,000 cubic meters per year. Stroiki dor.mashi-
nostr. no.11:18-21 N '56. (MLRA 9:12)
(Concrete plants) (Lightweight concrete)

KUBAC, RUDOLF.

Wyroby hutnicze nawierzchni kolejowej; zarys wiadomosci i program produkcji.
(Wyd. 1.) Katowice, Wydawn. "Slask," 1957. 63 p. (Metallurgic materials for
surface installations on railroads; an outline of data and a production pro-
gram. 1st ed. illus., diagra., tables)

SO: Monthly Index of East European Accession (EEAL) LC Vol. 7, No. 5, 1958

BOLF, J.; KUBACEK, L.

Basic problems in measuring some physical factors found in using extracorporeal blood circulation. Bratisl. lek. listy 63 no.3:135-142 '63.

1. Ustav teorie merania SAV, riaditel' akademik L. Kneppo.
(HEART, MECHANICAL) (OXIMETRY)

KUBACEK, L.

Effect on the deformation in identify equations on directional distortions.

p. 111 (GEODETICKY A KARTOGRAFICKY OZOR) Vol. 2, no. 6, June 1956,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

~~KUBACEK, L.~~

Notes on the transformation of the coordinates of the stereographic projection into the coordinates of Krovak's projection.

P. 185 (Veodetický A Kartografický. Vol. 3, no. 10, Oct. 1957 Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

KUBACK, L.

Increasing the exactness of similarity transformation in a square transformation field.

P. 120 (Kartograficky Prehled. Vol. 11 No. 3 1957, Praha. Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, No. 2,
February 1958

KUBACEK, L.

"Evaluation of inaccuracy in linear transformation of coordinates into Gaussian projection."

GEODETICKY A KARTOGRAFICKY OBZOR, Praha, Czechoslovakia, Vol. 5, no. 5, May, 1959

Monthly List of EAST EUROPEAN ACCESSIONS INDEX (EEAI), IC, Vol. 8, No. 7,
July 1959,

Unclassified

KUBACEK, Lubomir, inz.

Accuracy criteria in similarity transformation. Geod kart
obzor 8 no.10:181-187 0 '62.

1. Geologicky ustav, Bratislava.

KUBACEK, Lubomir, inz.

Evaluation of the accuracy of a small number of measurements.
Geod kart obzor 10 no.2:28-33 F'64.

1. Ustav teorie merania, Slovenska akademia vied, Bratislava.

KUBACHEV, Lyubomir [Kubacek, L.] (Chekhoslovatskaya Sotsialisticheskaya
Respublika)

Evaluating the precision of a measurement in experiments. Izv.
tekh. no.3:6-11 Mr '65. (MIRA 18:5)

1 38282-66 I-1161

ACC NR: AP6029152

SOURCE CODE: CZ/000 1110/1102/0101/ 11

AUTHOR: Kubacek, Lubomir

ORG: Institute of the Theory of Measurement, SAV, Bratislava

TITLE: Confidence regions in ¹⁶Helmert transformation

SOURCE: Studia geophysica et geodaetica, v. 10, no. 2, 1966, 124-136

TOPIC TAGS: geodesy, mathematic model, mathematic transformation, statistic analysis

ABSTRACT: The paper had the purpose of indicating the possibilities provided by present-day mathematical statistical methods in their application to the solution of geodetic problems, that is, of explaining the problem from an aspect not given due attention in practice, not of giving instructions on how to solve transformation problems occurring in practice. Orig. art. has: 4 figures, 27 formulas and 1 table. [Orig. art. in Eng.] [JPRS: 36,844]

SUB CODE: 12 / SUBM DATE: 18Feb65 / ORIG REF: 003 / SOV REF: 002

Cord 1/1 JS

0917 2718

KUBACEK, V. MUDr

Nerve block according to A.V.Vishnevskii's technic in reconstructive surgery. Cas.lek.cesk. 91 no.35:996-1002 29 Aug 52.

1. Státní ústav pro plastickou chirurgii; přednosta doc. MUDr V. Karfik v Brně.
(ANESTHESIA, REGIONAL,
nerve block in reconstructive surg.)

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

6332. (1958) LENGTHENING THE AMPUTATION STUMP OF THE RIGHT ARM -
Kubáček V. Clin. of Plast. Surg., Brno - REV. CZECH. MED. 1958, 4/4
(377-321) MUS. 6

Lengthening of the amputation stump of the right arm by 16 cm. was performed by means of a pedicle flap from the hypogastrum and subsequent implantation of an autogenous bone graft from the fibula. The high biological value of the fibular autotransplant, which has not undergone any visible changes in almost 2 yr. after implantation, is emphasized. Lengthening the extremely short stump enabled the patient to use a movable prosthesis, allowing her to perform domestic tasks.

(IX, 19*)

EXCERPTA DE IMA Sec 6 Vol 13/6 Surgery Sept. 50

4956. THE TRANSFER OF FLAPS ON A SUBCUTANEOUS PEDICLE IN THE
FACE - Přesuny laloku na podkožní stopce v ovláčení - Kubáček V. Klin.
Plast. Chir., Brno - ACTA CHIR. ORTHOP. TRAUM. C. ECH. 1958, 25/3
(376-381) Illus. 4

Experience has shown that the nutrition of a local skin flap in facial surgery is not ensured only by the afferent artery and efferent vein but also by an ample arterial network in the s.c. layer. In the repair of small and medium size defects in the face, skin flaps with a s.c. pedicle without an afferent trunk artery were frequently and successfully used. The advantages of these flaps are explained.

KUBACEK, V.

Lengthening the amputation stump of the right arm. Rev. Czech. M. 4 no.4:
317-321 1959.

1. Clinic of Plastic Surgery, Brno, Director: Doc. Dr. V. Karfik.
(AMPUTATION STUMPS, surgery

lengthening of amputation stump of right arm for fitting
of prosth.)

(ARTIFICIAL LIMB,

lengthening of amputation of stump of right arm for fitting
of artif. arm)

KONRAD, Bohuslav; KUBACEK, Vojtech

Histology of transplanted skin grafts. Cesk. dermat. 34 no.2/3:155-157
Ap '59.

1. Dermatovenerologicka klinika lek. fak. MU v Brne, prednosta prof.
dr. J. Horacek Klinika plasticke chirurgie lek. fak. MU v Brne, pred-
nosta doc. dr. V. Karik.

(SKIN TRANSPLANTATION)

KUBACEK, V.; BARINKA, L.

Early dressing of free skin grafts. Acta chir. orthop. trauma. Cech.
28 no.4:342-349 Ag '61.

1. Klinika plasticke chirurgie KUNZ Brno, prednosta prof. dr. Vaclav
Karfik.

(SKIN TRANSPLANTATION)

KUBACEK, Voytech

Contribution to the problem of closing bronchial fistulae in
pneumonectomy. Reshl.chir.40 no.2-3:141-146 Mr '61.

1. Klinika plasticke chirurgie v Brne, prednosta prof. MUDr. Vaclav
Karfik.

(PNEUMONECTOMY compl)
(BRONCHIAL FISTULA surg)

KUBACEK, V.

Significance of the epidermal layer of the skin for the take of a free skin graft. Acta chir. plast. 4 no.3:197-203 '62.

1. Clinic of Plastic Surgery, Brno (Czechoslovakia) Director: Prof. V. Karfik, M.D.

(SKIN TRANSPLANTATION)

KUBACEK, V.

Remote results of elongation of the amputation stump of the right arm.
Acta chir. orthop. traum. cech. 29 no.6:503-507 D '62.

1. Klinika plasticke chirurgie lekarske fakulty University J. Ev. Purkyně
v Brně, prednosta prof. dr. V. Karfik.
(AMPUTATION STUMPS) (ARM)

KUBACEK, V. M.D.

Modification of the vomer flap for closing the nasal floor
in complete cleft. Acta chir.plast. 6 no.1:73-81 '64

1. Clinic of Plastic Surgery, Medical Faculty, J.E.Purkyne
University, Brno, Czechoslovakia. Direktor: doc. V.Kubacek,
M.D.

*

KUBACEK, V.

Modification of the vomer flap in closure of the nasal base
in complete clefts. Rozhl. chir. 43 no.5:311-316 My'64

1. Klinika plasticke chirurgie lekarske fakulty UJEP (Uni-
versity J.E.Parkyne) v Brne; zast. prednosta: doc. dr.
V.Kubacek, CSc.

BARINKA, I.; KUDACNIK, V.

New conservative treatment of injured insertions of the dorsal aponeurosis. Acta chir. orthop. traum. czech. 51 no.6:531-541 D 164.

I. Klinika plasticke chirurgie Lekarske Fakulty University J.E.Purkyně v Brně (prednosta doc. dr. V. Zundáček, ČS.).

KUBACEK, V.

Possibilities of dermatological-surgical therapy of lupus.
Cosk. dermat. 40 no.4:256-258 Ag '65.

1. Klinika plasticke chirurgie lekarske fakulty University
J.E. Purkyně v Brně (prednosta doc. dr. V. Kubacek, CSc.).

BOLF, Yu. [Bolf, J.]; KUBACEK, L. [Kubacek, L.]; MARTINY, S.;
SHISHKA, K. [Siska, K.]; GUBKA, M. [Hubka, M.]

Experimental methods for the study of fluid flow curves. Eksper.
khir. i anest. no.1:3-11 '65. (MIRA 18:11)

SATOVSKIY, B. I. (Eng.), VINOKURSKIY, Kh., A., (Eng.) KUBACHEK, V. R. (Eng.)

Excavating Machinery

Increasing the productivity of the walking excavator ESh-10/75. Mekh. stroi. 9
no. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, September 195², Uncl.

KUBACHEK, V. R.

SATOVSKIY, B.I., inzhener, laureat Stalinskoy premii; VINOKURSKIY, Kh.A., kandidat tekhnicheskikh nauk, laureat Stalinskoy premii; KUBACHEK, V.R., inzhener; YASHEV, D.A., inzhener; ISAYEV, T.Ye., inzhener; KRETSOV, G.M., inzhener; RUDOISKATEL', V.P., inzhener; PARNITSKII, A.B., kandidat tekhnicheskikh nauk, redaktor.

[The MSh-14/75 walking excavator] Shagayushchii ekavator MSh-14/75. Ustroistvo i ekspluatatsiya. Moskva, Gos. nauchno-tekhn. issledovaniya i mashinostroyeniya i sudostroyeniya lit-ry, 1953. 210 p. (MLBA 7:7)

1. Russia (1923- U.S.S.R) Ministerstvo transportnogo i tyazhelogo mashinostroyeniya.
(Excavating machinery)

KUBACHEK, V. R.

PHASE I BOOK EXPLOITATION

1177

Ural'skiy zavod tyazhelogo mashinostroyeniya, Sverdlovsk

Konstruirovaniye gornoobogatitel'nogo oborudovaniya (Design of Ore Beneficiation Equipment), Moscow, Mashgiz, 1958. 234 p. (Series: Its: Sbornik statey, vyp. 2) 5,000 copies printed.

Ed.: Kubachek, V. R., Engineer; Tech. Ed.: Dugina, N.A.; Ed. (Ural-Siberian Division, Mashgiz): Sustavov, M. I., Engineer.

PURPOSE: This collection of articles is intended for engineers, technicians, and scientific personnel.

COVERAGE: The articles describe improvements in the design of mining equipment which have taken place during the last 25 years at the Uralmashzavod (Ural Heavy Machinery Plant) in Sverdlovsk. Designs are given for the booms of heavy-duty and super-duty excavators, for new oil-drilling machines, and for planetary gear trains for heavy machinery drives. The authors present methods of making design calculations for crushers, mechanisms for excavators and other machines,

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Design of Ore (Cont.)

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and for fabricated metal structures. Finally, results are given of model and strain-gauge testing of machine components.

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AVAILABLE: Library of Congress

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GO/sht
March 16, 1959

А. ПАШКА, ВЛАДИМИР АНДРЕЕВИЧ

VINOKURSKIY, Khaim Aronovich; ISAYEV, Timofey Yemel'yanovich;
RUDOISKATEL', Vladimir Vasil'yevich; YARTSEV, Grigoriy
Matveyevich; YASEHEV, Dmitriy Andreyevich; SATOVSKIY, Boris
Ivanovich; KUBACHEK, Vladimir Rudol'fovich; SHABASHOV, A.P.,
kand.tekhn.nauk, red.; DUGINA, N.A., tekhn.red.

[Walking excavators manufactured by the Ural Heavy Machinery
Plant] Shagaiushchie ekskavatory Uralmashzavoda. Moskva, Gos.
nauchno-tekhn.isd-vo mashinostroit. lit-ry, 1958. 329 p.
(Excavating machinery) (MIRA 11:12)

EUBACHEK, V.R.

Twenty-five years of designing and manufacturing mining equipment
at the Ural Machinery Plant. Shor.st.UZTM no.2:3-14 '58.
(MIRA 11:12)

(Sverdlovsk--Machinery industry) (Mining machinery)
(Excavating machinery)

KUBACHEK, V. R. (UZTM)

"Modernisation of crushing and grinding equipment"

report presented at the 4th Scientific and Technical Session of the Mekhanobr
Inst, Leningrad, 15-18 July 1958

LUBACHEK, V.R.

Increase the reliability and longevity of mining machinery. Gor.
zhur. no.6:3-7 Je '63. (MIRA 16:7)

1. Glavnyy konstruktor gornog mashinostroyeniya Ural'skogo zavoda
tyazhelogo mashinostroyeniya imeni Sergo Ordzhonikidze.
(Mining machinery)

KUBACHEK, V.R., - inzh.

Determining parameters of working movements of an excavator.
Izv. vya. ucheb. zav.; mashinostr. no.2:132-145 '64.

(MIRA 17:5)

1. Moskovskiy inzhenerno-stroitel'nyy institut.

KUDASHIN, N., aspirant

Comparative characteristics of the reliability of distant-reading
magnetic compasses. Mor. flot 25 no. 9:18-19 S '65. (MIRA 18:9)

1. Kafedra sudovozhdeniya Leningradskogo vyzhego inzhenernogo
morskogo uohilishcha imeni admirala Makarova.

ABSTRACT: Despite the many modern electrically powered navigational aids, the

KUBACHEWSKI, O.; EVANS, E.L.L.; NOVOSEL'TSEV, K.A., [translator];
KAPUSTINSKIY, A.F., redaktor; OGANDZHANOVA, N.A., redaktor; GERASIMOVA, Ye.S., tekhnicheskiy redaktor.

[Metallurgical thermochemistry. Translated from English] Termodokhimiya v metallurgii. Per.s. angliiskogo K.A. Novosel'tseva. Pod red. A.F.Kapustinskogo; Moskva, Izd-vo Inostrannoi lit-ry, 1954. 421 p.
(MLRA 8:9)

1. Chlen-korrespondent Akademii nauk SSSR (for Kapustinskiy).
(Thermochemistry)

Механическое оборудование прокатных стеллов. Изучение
качества техники для металлургических вузов. Москва,
Металлургиядат, 1946. 863 p. illus.

Bibliography: p. (852)-856

UDC: 621.0.02

Mechanical equipment of rolling mills.
CIT

SO: Manufacturing and Mechanical Engineering in the Soviet Union,
Library of Congress, 1953.

KUBACKI, Jozef; GALASZEK, Zbigniew

Injections of hydrocortisone into the sacroiliac joints in the early stages of rheumatic sacroiliitis. Pol. tyg. lek. 18 no.2:60-62 7 Ja '63.

1. Z I Kliniki Chorob Wewnętrznych Sl. AM w Katowicach; kierownik: prof. dr J. Japa i z Wjewódzkiego Ośrodka Reumatologicznego w Goczałkowicach; konsultant; doc. dr J. Kubacki.
(HYDROCORTISONE) (SACROILIAC JOINT)
(JOINT DISEASES) (RHEUMATISM)

KUBACKA, M.

Materials on the Orthoptera in Konin District, Poznan Voivodeship.

p. 59 (Biologia) No. 1, 1956, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (ERAI) LC, VOL. 7, NO. 1, JAN. 1958

Poland

G

Abs Jour : Ref Zhur - Biologiya, No 22, 1958, No 99576

Author : Kubacka, M.

Inst : Institute of Sugar-Beet Industry of Poland

Title : Preliminary Report on the Fight Against the Sugar-Beet Nematode.

Orig Pub : Gaz.cukrown.,1957,No.59, No.10,280.

Abstract : Investigations of the Institute of the Sugar-Beet Industry of Poland demonstrated that chemical methods of combatting the larvae of the sugar-beet nematodes (chlorpicrin, carbon disulfide, quicklime, amonia, chloride of lime, paradichlorobenzol) failed to produce positive results. Experiments were begun with destruction of the larvae of nematodes with the aid of an electric current. The investigation of the action of the current upon the soil microflora constituted the preliminary stage of

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Poland

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Abs Jour : Ref Zhur - Biologiya, No 22, 1958, No 99576

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000827010009-

these experiments. With the aid of an instrument attached to a tractor, layers of soil were subjected to an electric current between 2 plate electrodes with a frequency of the current of 200-900 cycles /sec. Laboratory and field experiments demonstrated that the electrification of the soil with a frequency of 200-550 cycles /sec did not produce any harmful effects upon the agro-technical properties of the soil and its microflora, viz., upon the nitrifying and cellulose decomposing bacteria.--A.R.Prendel'

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Country : Poland
Category= : Chemical Technology. Chemical Products and Their Applications--Pesticides. H-18
Abs. Jour. : ReferatZhur--Khim., No 11, 1959, 39838
Author : Pietrzykowski, T. and Kubacka, M.
Institut. : Not given
Title : Chemical Weapons in the Fight Against Plant Diseases and Pests. Insecticides.
Orig. Pub. : Gaz Cukrown, 60, No 12, 371-374 (1958)
Abstract : A survey of chloro- and phosphoro-organic insecticides.

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determ. of causes of fatal acute dis. in indust. (Cz))

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in indust., determ. of causes (Cz))

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JASINSKI, Kazimierz; RASZEJA-WANIC, Bozena; KUBACKI, Andrzej; SMARZ,
Czeslaw

Effect of prolonged application of massive doses of cortisone on
the osseous system and certain biochemical and histological
changes in rabbits. Polskie arch.med.wewn. 30 no.6:839-841 '60.

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(CORTISONE pharmacol)
(BONE AND BONES pharmacol)

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recur., causes)

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megakaryocytes, structure & develop.)

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Zabrze; kierownik: prof. dr J.Japa
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tetanic synd.)

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prof. dr. Josef Japa. Zabrze, ul. 3 Maja.
(THYROID GLAND, neoplasms,
diag. (Pol))

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(17-KETOSTEROIDS, in urine
in hyperthyroidism & postop. crises (Pol))
(HYPERTHYROIDISM, urine in
17-ketosteroids (Pol))
(SURGERY, OPERATIVE, compl.
postop. crises, eff. on urinary 17-ketosteroids (Pol))

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Med. w Bytomiu Kierownik: prof. dr med. K. Gibinski. Adres autora:
I Klinika Chorob Wewnetrznych Sl. A.M. w Zabrze.

(PILOCARPINE, eff.

dehydration, eff. on urinary aldosterone (Pol))

(ALDOSTERONE, in urine,

in dehydration induced by pilocarpine (Pol))

(DEHYDRATION, experimental,

pilocarpine induced in human subjects, eff. on
urinary aldosterone (Pol))

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(ADRENAL CORTEX HORMONES urine) (ADRENAL CORTEX pharmacol)
(THYROXIN pharmacol) (LIPIDS metab) (VITAMIN C metab)

POLAND

KUBACKI, Jozef and LIBERA, Ireneusz, First Clinic of Internal Diseases (I Klinika Chorob Wewnętrznych) Silesian Medical Academy (Śląska Akademia Medyczna) in Katowice (Director: Prof. Dr. med. Jozef JAPA) and the Województwo Rheumatology Center (Wojewódzki Ośrodek Reumatologiczny) in Goczałkowice (Consultant: Docent, Dr. Jozef KUBACKI)

"On the Diagnosis of Sacroiliitis tbc. Report of Three Cases."

Warsaw, Polski Tygodnik Lekarski, Vol 17, No 48, 26 Nov 62, pp 1870-1873.

Abstract: [Authors' English summary] The clinical and radiological picture of sacroiliitis tbc is described. Three cases observed by the authors are reported. Ten references, of which two are Polish, two English, three German, and three Russian.

1/1

POLAND

KUBACKI, Jozef and GALASZEK, Zbigniew, First Clinic of Internal Diseases (I. Klinika Chorob Wewnętrznych), St. AM [Śląska Akademia Medyczna, Silesian Medical Academy] in Katowice (Director: Prof. Dr. J. JAPA) and the Województwo Rheumatological Center (Wojewódzki Ośrodek Reumatologiczny) in Goczałkowice (Consultant: Docent, Dr. Jozef KUBACKI).

"Injections of Hydrocortisone into the Ileo-sacral Joints in the Early Period of Spondylitis rheumatica."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 2, 7 Jan 63, pp 60-62.

Abstract: [Authors' English summary] The techniques of hydrocortisone injection into the ileo-sacral joints and some immediate results of the treatment in early forms of spondylitis rheumatica are reported. There are 4 references, of which one is English and 3 are Polish.

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dr. M. Krause).

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KUBACKI, Jozef; LELIER, Bogdan

A case of osteoclysis idiopathica progressiva cryptogenica
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Reumatologia (Warsz.) 3 no.2:167-171 1965.

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5 12 My '63.

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SCIENCE
Warsaw, Poland

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On some biochemical changes in psoriasis. Cesk.derm. 38 no.5:
356-359 0 '63.

1. Dermato-venerologicka klinika lekarske fakulty PU v Olomouci,
prednosta prof. dr. G. Lejhanec.

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Disorders in carbohydrate metabolism in some dermatoses. Cesk.
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(DERMATOLOGY) (CARBOHYDRATE METABOLISM)
(PENTOSEs) (BLOOD)

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Study of the chemistry and morphology of rarely utilized woods. Drevarsky vyskum no. 1:27-35 '63.

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✓ 2412* Mixtures for the Insulation of Risers Směsi pro
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backý. Sbědrenství, v 3, no 2, Nov. 1955, p. 356-359
MG A test was devised for measuring the insulating power of various
mixtures. Cupola fine dust was found to have good insulating
properties. Photographs, tables graphs 13 ref

①

KUBACEK, A.

Effect of atmospheric pressure in blind atmospheric risers, p. 111,
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prumyslu a rudnych dolu) Praha, Vol. 3, No. 4, Apr. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
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"Production of steel models for risers. p. 241"

SLEVARENSTVI. (Ministerstvo tezkého strojírenství a Československá vědecká technická společnost pro hutnictví a slevarenství) Praha, Czechoslovakia, Vol. 3, No. 8 Aug. 1955.

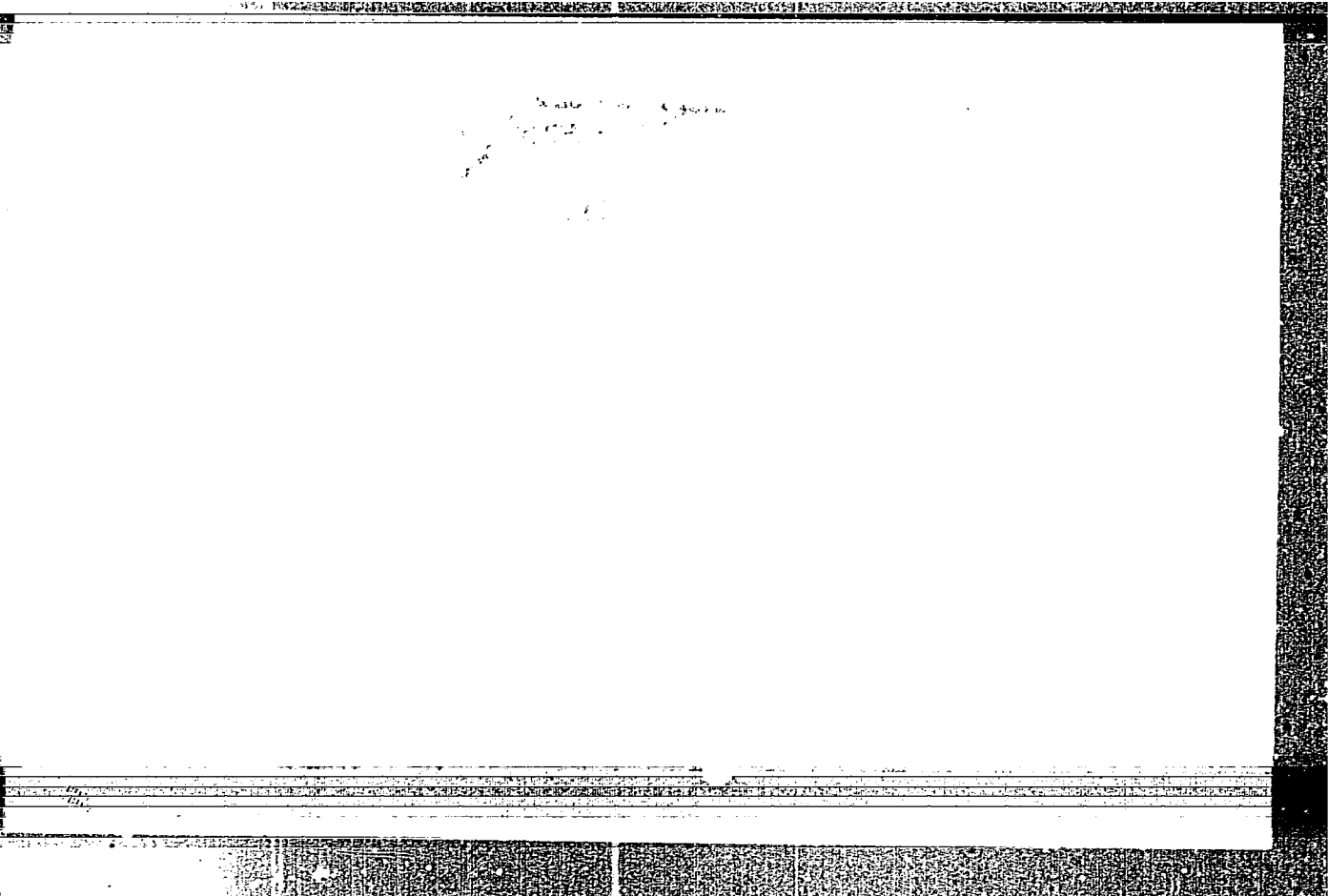
Monthly List of East European Accessions (BEAI), LC, Vol. 8, No. 6 June 1959
Uncl.

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8/276/63/000/001/023/028
A006/A101AUTHORS: Kosňovský, Zdeněk, Kubaoký, Antonín

TITLE: Alloyed steel for castings operating at low temperatures

PERIODICAL: Referativnyy zhurnal, Tekhnologiya mashinostroyeniya, no. 1, 1963,
9, abstract 1056 ("Slévárenství", 1962, v. 10, no. 5, 182 - 184,
Czech)

TEXT: At the Vitkovice metallurgical combine (Ostrava, CSSR), an investigation was made of the effect of Al, Ti and Ni admixtures and heat-treatment upon the toughness of cast low-carbon weldable steels at low temperatures (-70°C and below). In specimens of steels containing in %: C 0.2; Mn 0.67; Si 0.47; P 0.026; S 0.023; Cr 0.13; Al 0.064; Ti 0.01 toughness after heat treatment (920°C air, 630°C air or 920°C water, 450°C air) was fixed at -70°C to be over 2 kg/cm²; in specimens of nickel steel "12 no. 3", containing in %: C 0.15; Mn 0.30; Si 0.29; P 0.025; S 0.023; Ni 3.64 toughness after heat treatment (840°C/oil, 650°C/air) was over 3 kg/cm². Due to the indicated toughness value at -70°C, steel 12 no. 3 can not be recommended for castings operating at 100 -

Card 1/2

Alloyed steel for castings...

S/276/63/000/001/023/028
A006/A101

- 160°C; for this purpose only austenitic chrome-nickel steels are suitable.
There are 7 figures and 8 references.

V. Palestin

[Abstracter's note: Complete translation]

Card 2/2